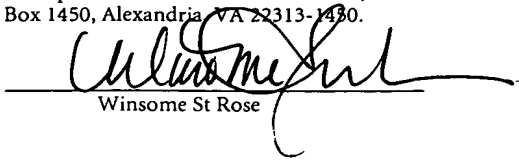


JC05 Rec'd PCT/PTO 15 SEP 2005
10/549648

Certification of Mailing Under 37 CFR § 1.10

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service on this date 9-15-05 in an envelope as "Express Mail Post Office to Addressee," mailing Label Number Express Mail No.: EV338302627US, addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Winsome St Rose

DOCKET NO 21810-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:)
Gregor Sagner, et al.) EXAMINER:
SERIAL NO.: N/A) ART UNIT:
FILED: Even Date herewith) Confirmation No.
FOR: <u>IMPROVED SYSTEM FOR MULTI</u> <u>COLOR REAL TIME PCR</u>)

INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant submits herewith a Form-1449, in compliance with the duty of disclosure requirements of 37 C.F.R. §1.56, 1.97 and 1.98, listing accompanying documents that may be considered material to the examination of this application. This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits, whichever event occurs last. No certification or fee is therefore required under 37 C.F.R. § 1.97(b). However, should the Commissioner determine that fees are due in order for the Information Disclosure Statement to be considered at this stage, the Commissioner is hereby authorized to charge any fee deficiency, or credit any overpayment, to Deposit Account No. 50-0812.

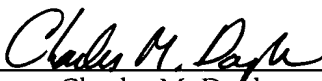
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This Information Disclosure Statement is not to be construed as a representation that:
(i) a search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

Consideration of the cited documents and making the same of record in the prosecution of the above-identified application is respectfully requested.

Respectfully submitted,

Date: 9/15/05



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U.S. Department of Commerce Patent and Trademark Office LIST OF INFORMATION CITED BY APPLICANT (Use several sheets if necessary)	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;"> Atty. Docket No. 21810-US </td> <td style="width: 40%;"> Serial No. N/A 10/549648 </td> </tr> <tr> <td colspan="2"> Applicants: SAGNER, et al. </td> </tr> <tr> <td> Filing Date: Even date </td> <td> Group: N/A </td> </tr> </table>	Atty. Docket No. 21810-US	Serial No. N/A 10/549648	Applicants: SAGNER, et al.		Filing Date: Even date	Group: N/A
Atty. Docket No. 21810-US	Serial No. N/A 10/549648						
Applicants: SAGNER, et al.							
Filing Date: Even date	Group: N/A						

U.S. PATENT DOCUMENTS

* EXAMINER INITIAL		DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1	5,118,801	06/02/92	Lizardi, et al.	536	27	09-30-88
	2	5,538,848	07/23/96	Livak, et al.	435	5	11/16/94
	3	5,750,409	05/12/98	Herrmann, et al.	436	517	06/30/95
	4	5,869,255	02/09/99	Mathies, et al.	435	6	01/30/97
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	14	03 01 4929.8 App	2/4/04	EP Search Report			
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	27	Heid, C., et al, 1996, "Real Time Quantitative PCR", <i>Genome Research</i> , 6:986-994
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	29	Marras, S., et al, 2002, "Efficiencies of Fluorescence Resonance Energy Transfer and Contact-Mediated Quenching in Oligonucleotide Probes", <i>Nucleic Acids Research</i> , 30 (21): e122
	30	Matthews, J., et al, 1988, "Review: Analytical Strategies for the Use of DNA Probes", <i>Analytical Biochemistry</i> 169: 1-25
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EXAMINER		DATE CONSIDERED
*EXAMINER Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		